

Patent Abstracts of Japan

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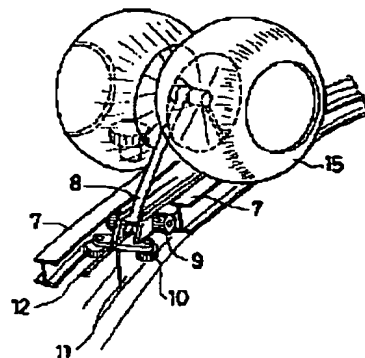
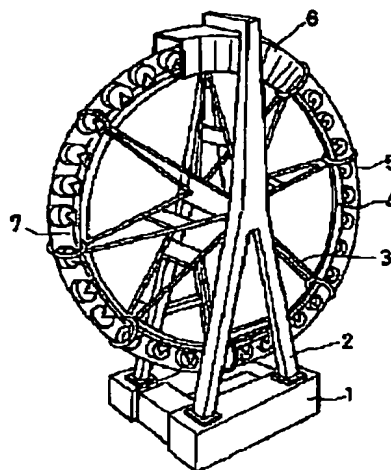
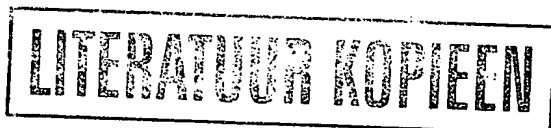
APPLICATION DATE : 08-09-93
APPLICATION NUMBER : 05223346

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TITLE : UNDERWATER AND AERIAL BIG WHEEL



ABSTRACT : PURPOSE: To enable adults and children to easily enjoy viewing over a wide range from aerial to underwater by constituting the big wheel in such a manner that apparatus or capsules having seats on the inner side of a transparent tube formed to an annular shape are slowly progressed by traveling means and that the apparatus face the outer side at all times from aerial to underwater.

CONSTITUTION: The transparent tube 5 formed on the ring via spoke frames 3 and ring frames 4 is mounted at struts 2 mounted at a foundation 1 in such a manner that the upper half thereof exists in the air. The ring center side of the tube 5 is provided with rails 7 which are the traveling means. Apparatus carrying trucks 8 supporting the capsules 15 which are the apparatus are made to travel on the rails by means of traveling roller guides 9 and guide rollers 10 and are driven by a driving power transmission plate 1. The rotary seats having horizontal turning means are mounted within the capsules and driving device frames having driving devices are mounted at the ring frames 4. The driving devices are provided with plural press feeding rollers.

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